

**Medtronic**RECEIVED  
CENTRAL FAX CENTER

MAY 23 2005

# Facsimile Cover Sheet

P-8158.03

**To:** Examiner Oropeza  
**Company:** U.S. Patent and Trademark Office  
**Phone:**  
**Fax:** 703 872 9306

**From:** Paul H. McDowall  
**Company:**  **Medtronic**  
**Phone:** 763 514 3351  
**Fax:** 763 505 2530

**Date:** May 23, 2005

**Pages including this  
cover page:** 15

**Comments:** RE: P-8158.03  
Serial No. 10/085,047  
Applicants: Bozidar Ferek-Petric  
Filed: March 1, 2002  
Title: Ischemic Heart Disease Detection

Attached please find the following documents:

X Amendment After Final  
X Transmittal

IF TELECOPY IS ILLEGIBLE OR ALL PAGES HAVE NOT BEEN RECEIVED, PLEASE CONTACT SUE MCCOY AT TELEPHONE (763) 514-8662 IMMEDIATELY.

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS ATTORNEY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY NAMED ON THIS TRANSMITTAL FORM. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE IMMEDIATELY NOTIFY US BY TELEPHONE, AND RETURN THE ORIGINAL MESSAGE TO US AT THE ADDRESS LISTED ABOVE VIA THE U.S. POSTAL SERVICE. THANK YOU.

MAY 23 2005 3:06PM

7635146982 MEDTRONIC

RECEIVED  
CENTRAL FAX CENTER NO. 5798 P. 2

MAY 23 2005

DOCKET NO.: P-8158.03

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**AMENDMENT TRANSMITTAL**

In re Application of: Bozidar Ferek-Petric  
For: Ischemic Heart Disease Detection  
Serial No.: 10/085,047  
Filed: March 1, 2002

CERTIFICATE UNDER 37 CFR §1.8 I hereby certify that this Amendment and Transmittal and the paper(s), as described herein are being sent to telefacsimile No. (703) 872 9306, MAIL STOP AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 23rd day of May, 2005.

  
Signature

Sue McCoy

Printed Name

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:


We are transmitting herewith the attached:

X AMENDMENT AFTER FINAL

- ☐ Applicant hereby petitions for \_\_\_\_\_ months' extension of time. If an additional extension of time is required, please consider this petition therefor.
- ☐ Please charge Deposit Account No. 13-2546 in the amount of \$\_\_\_\_\_ for the one-month extension fee.
- X Please charge any additional fees or credits to Deposit Account No. 13-2546 which may have been overlooked on this Amendment Transmittal with regard to this filing. A duplicate of this transmittal is enclosed.
- X Applicant believes that no extension of time is required. However, if an extension of time is required, please consider this a petition therefor to provide for the possibility that applicant has inadvertently overlooked the need for an extension of time.

Date

23 May '05

  
Paul H. McDowall, Reg. No. 34,873  
Telephone: (763) 514-3351  
Customer No. 27581

MAY 23 2005

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Bozidar Ferek-Petric	Examiner:	F.P. Oropeza
Serial No.:	10/085,047	Group Art Unit:	3762
Filed:	1 March 2002	Docket:	P-8158.03 DIV2
Title:	ISCHEMIC HEART DISEASE DETECTION		

---

**AMENDMENT AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The following is in response to the final Office Action mailed 22 February 2005, having a three-month statutory period for reply set to expire on 22 May 2005. The following amendments and remarks are respectfully submitted.

Please amend the above-identified application as follows: